



Attorney Docket No. 1999-0558

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

#7

Patent Application

Inventor(s)	Crooks, Barry M.
Application No	09/531,977
Confirmation No.	4312
Filing Date	03/20/2000
Examiner:	Ryman, Daniel J.
Group Art Unit	2665
Title	Configuration Mapping in an ATM-Based Wide Area Network

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

ATTENTION: Patent Office Draftsperson

Please make of record the attached 3 sheet(s) of formal drawing for above-identified application which are submitted for approval.

- These drawings are submitted to replace the informal drawings filed with the application.
- These drawings are submitted in response to the Examiner's objections made in Paper No. 02.
- This application was allowed by the Examiner on _____ and the formal drawings are submitted in response to the Examiner's Notice of Allowability and the Patent Office Draftsperson's Patent Drawing Review attached to Paper No. _____.

Respectfully,
Barry M. Crooks

By:


Robert T. Canavan, Attorney
Reg. No. 37592
T: 908-707-1568

Date: September 12, 2003
Canavan & Monka
805 Partridge Drive
Bridgewater, NJ 08807

I certify that this document and attached formal drawings are being deposited on 9/12/03 with the U. S. Postal Service as first class mail, with sufficient postage thereon, and addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Signature of Person Mailing Correspondence

Robert T. Canavan
Typed or Printed Name of Person Mailing Correspondence

2665

**TRANSMITTAL
FORM**

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Total Number of Pages in this Submission

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Attorney Docket Number

1999-0558

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TC 1700

Enclosures (check all that apply)

- Fee Transmittal Form
- Fee Attached
- Amendment / Response
- After Final
- Affidavits / Declaration(s)
- Extension of Time Request
- Express Abandonment Request
- Information Disclosure Statement
- Certified Copy of Priority Document(s)
- Response to Missing Parts under 37 CFR 1.52 or 1.53
- Response to Missing Parts/Incomplete Application

- Assignment & Recordation Cover Sheet
- Drawing(s) & Letter to Official Draftsman
- Licensing-related Papers
- Petition to the Commissioner
- Petition to Convert a Provisional Application
- Power of Attorney, Revocation Change of Correspondence Address
- Terminal Disclaimer
- Request for Refund

- After Allowance Communication to Group
- Appeal Communications to Board of Appeals and Interferences
- Appeal Communications to Group (Appeal Notice, Brief, Reply Brief)
- Proprietary Information
- Status Letter
- Return Receipt Postcard
- CD, Number of CDs
- Additional enclosure(s) (please identify below)

(3) Repl. Formal Drawing Sheets

Remarks and transmittal attached

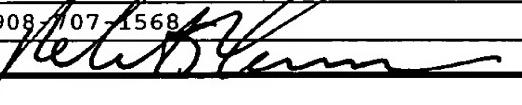
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME	Robert T. Canavan	Reg. #	37592
TELEPHONE	908-607-1568		
SIGNATURE		DATE	09/12/2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage thereon as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: 09/12/2003

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**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

Applicant(s): Crooks, Barry M.
Attorney Docket No.: 1999-0558
Application No.: 09/531,977
Filing Date: 3/20/2000
Examiner Name: Ryman, Daniel J.
Group Art Unit: 2665
Title: Configuration Mapping in an ATM-Based Wide Area Network

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Sir:

Enclosed herewith are formal drawings in the above-captioned case, together with a letter to the official draftsperson. Changes to the drawings were made in response to objections made by the Examiner in the Official Action mailed May 8, 2003. Informal sheets and associated remarks were included in the response mailed by the Applicants on August 27, 2003. Applicants believe that no fees are due; should, however, any fees be due under 37 C.F.R. §§ 1.16, 1.17 or 1.21, the Commissioner is hereby authorized to charge payment of those additional fees associated with this communication or credit any overpayment to Deposit Account No. 01-2745.

Should the Examiner have any questions regarding the present case, the Examiner should not hesitate to contact the undersigned at the number provided below.

Respectfully submitted,

By Robert T. Canavan
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Date: 9/12/03



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FIG. 1 PRIOR ART

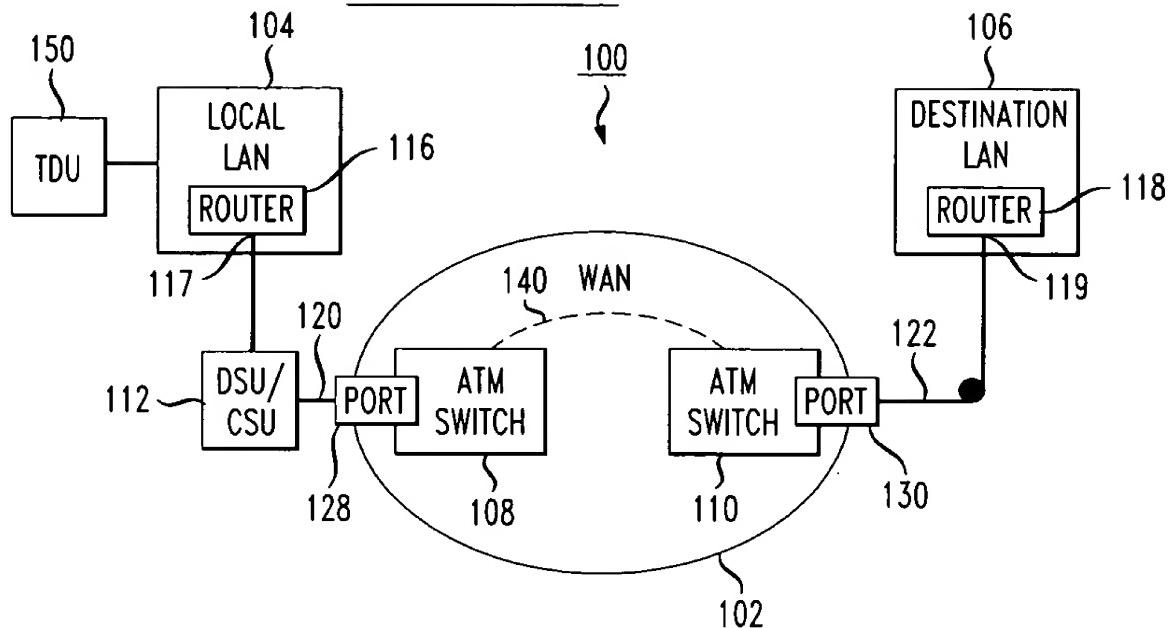


FIG. 2 PRIOR ART

SOURCE CPE ROUTER
ROUTER C01GWR20
CONFIGURATION:
IP 192.168.96.210
ATM 0.1
VPI/VCI 1/551

FIG. 3 PRIOR ART

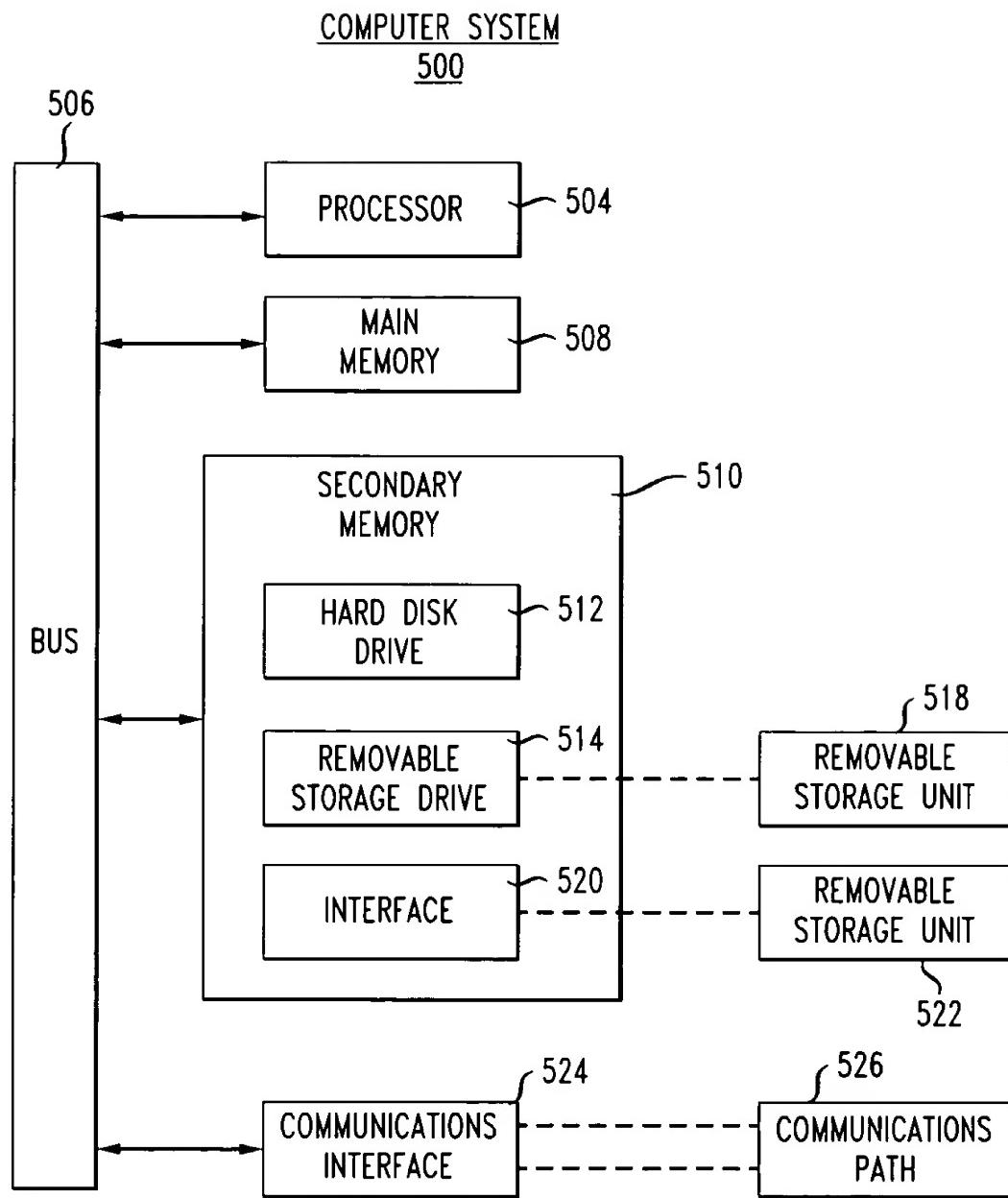
DEST CPE SWITCH ROUTER
CONFIGURATION:
IP 192.168.96.209
INTF ATM 1/3.3
VPI/VCI 1/158



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FIG. 5





Creation date: 08-07-2004
Indexing Officer: DDIEP - DUNG DIEP
Team: OIPEBackFileIndexing
Dossier: 09531977

Legal Date: 09-16-2003

No.	Doccode	Number of pages
1	CTMS	1

Total number of pages: 1

Remarks:

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